

## INFLUENZA IN MARICOPA COUNTY

# **WEEK 49** (NOVEMBER 29, 2020 – DECEMBER 5, 2020)

All data are preliminary and may change as more reports are received.

The 2020-2021 Influenza (Flu) season starts on 9/27/2020 (week 40 of 2020) and continues through 10/2/2021 (week 39 of 2021). From week 40 of 2020 through **week 49** of 2020, **86** Flu cases have been laboratory confirmed in Maricopa County.

### **ACTIVITY LEVEL - ARIZONA**



## LABORATORY-CONFIRMED INFLUENZA CASE COUNTS

Influenza Activity	2020-2021	2019-2020	2018-2019	2017-2018
Season Total	86*	20,862	10,928	19,615
Total Cases Through December 5/Wk 49	86*	2,138	468	915
Peak Week	TBD	Week 3 (Jan 12-18)	Week 10 (Mar 3-9)	Week 1 (Dec 31-Jan 6)
Pediatric Deaths	0	3	0	3

<sup>\*</sup>All data are preliminary as of 12/02/2020, and may change as more reports are received.

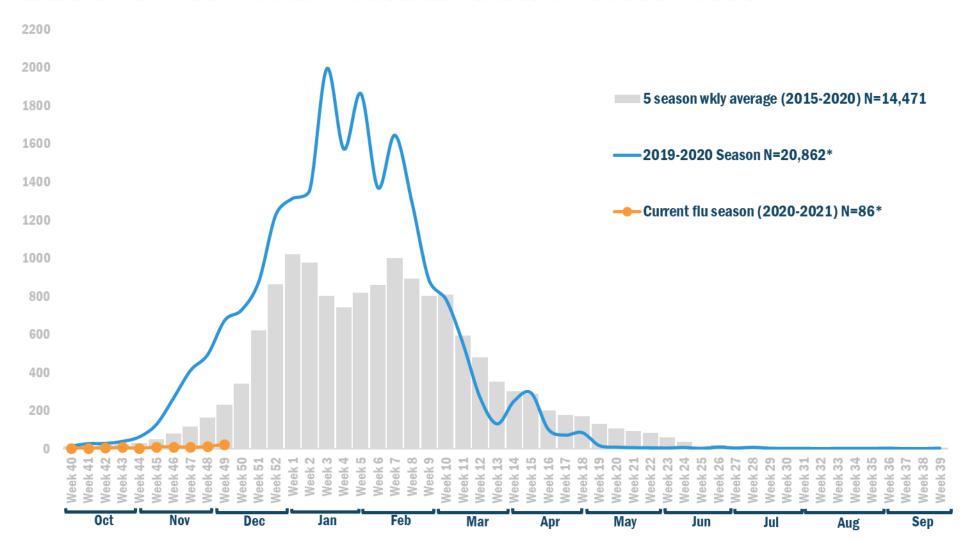
For more information, please visit the Interactive Influenza Dashboard at Arizona Department of Health Services, <a href="https://www.azdhs.gov/preparedness/epidemiology-disease-control/flu/index.php#surveillance-home">https://www.azdhs.gov/preparedness/epidemiology-disease-control/flu/index.php#surveillance-home</a>

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## **HOW DO THIS SEASON'S CURRENT NUMBERS COMPARE TO PREVIOUS YEARS?**

#### LABORATORY-CONFIRMED INFLUENZA CASES IN MARICOPA COUNTY



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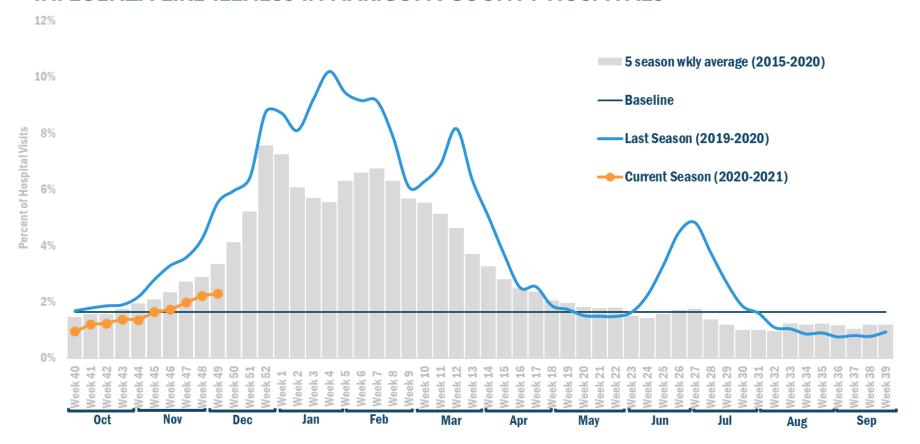


#### WHAT DOES FLU LOOK LIKE IN MARICOPA COUNTY HOSPITALS?

The graph below shows the percent of Inpatient and Emergency Department visits that are ILI-related from 34 hospitals across Maricopa County.

Visits related to COVID-19 will be identified by the ILI symptom-based query because ILI and COVID-19 have similar clinical presentations.

#### **INFLUENZA-LIKE ILLNESS IN MARICOPA COUNTY HOSPITALS**



The Maricopa County Department of Public Health wishes to thank all of the Influenza surveillance participants:

Arizona Department of Health Services Maricopa County Office of Vital Statistics

Questions about this report may be directed to: flu@maricopa.gov